

PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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ttorney Docket No.	740756-2703	
irst Inventor	Naoto KUSUMOTO	<u> </u>
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rst In	ventor	Naoto KUSUMOTO	9.6
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UTILITY	Attorn	ey Docket No.	740756-270)3	2	
PATENT APPLICATION		ventor	Naoto KUSUMOTO		PT0	
			STOR AND METHOD FOR		<u> </u>	
TRANSMITTAL		1	CTURING TI		ာမ္တ	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Evnres	s Mail Label No.	- 14		63 U.S.	
ADDI ICATION EL EMENTS	Expics	s Ivian Laber 149.	Mail Stop Paten	t Application	- 80	
APPLICATION ELEMENTS			Commissioner f		€ _	
See MPEP chapter 600 concerning utility patent application contents.	<i>f</i>	ADDRESS TO:	P.O. Box 1450			
1. Fee Transmittal Form (e.g., PTO/SB/17)		7 M CD DOM	Alexandria, VA			
(Submit an original and a duplicate for fee processing)			or CD-R in duplic Program (Append	cate, large table or		
2. Applicant claims small entity status.				Sequence Submissi	on	
See 37 CFR 1.27.		(if applicable, a	ill necessary)	-		
3. Specification [Total Pages 27]			er Readable Form			
(preferred arrangement set forth below) - Descriptive title of the invention			n Sequence Listin	-		
- Cross Reference to Related Applications			D-ROM or CD-R	(2 copies; or		
 Statement Regarding Fed sponsored R & D 		_ii. 🛭 paj				
- Reference to sequence listing, a table,		c. L Statemen	nts verifying iden	tity of above copie	s	
or a computer program listing appendix - Background of the Invention		ACCOMP	ANYING APPL	ICATION PART	s	
- Brief Summary of the Invention		9. Assignme	ent Danam (aguar	sheet & document((a))	
- Brief Description of the Drawings (if filed)		10. 37 CFR 3	• •		. ,,	
- Detailed Description	Ţ.		re is an assignee,			
Claim(s)Abstract of the Disclosure				nent (if applicable)		
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]		12. Information			s of IDS	
5. Oath or Declaration [Total Pages 2]	ŀ		(IDS)/PTO-1449			
a. Newly executed (original or copy)		13. Prelimina	ry Amendment			
b. Copy from a prior application (37 CFR 1.63(d))		14. X Return Re	eceipt Postcard (N	ИРЕР 503)		
(for continuation/divisional with Box 18 completed)		_ `	e specifically iten	•		
i. Deletion of inventor(s)	15. Certified	Copy of Priority	Document			
Signed statement attached deleting inventor(s)		(if foreign priority is claimed)				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)		16. Nonpublication request under 35 U.S.C.				
1.63(d)(2) and 1.33(b) 1.22(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
o. — Application Butt Shoot. See 57 CTR 1.70		17. Other: _	.			
18. If a CONTINUING APPLICATION, check appropriate box, and s or in an Application Data Sheet under 37 CFR 1.76:	upply the	e requisite informa	tion below and in	ı a preliminary am	endment,	
Divisional of prior Application No: 09/519,425 filed March 6, 2000; wh	nich is a D	ivicional of Annlicati	ion No. 08/707 400	filed Sentember 10 1	006 now	
U.S. Patent 6,093,935; which is a Divisional of Application No. 08/606,684	filed Febr	uary 26, 1996, now L	J.S. Patent 5,581,10	2; which is a Continu	ation of	
Application No. 08/191,485 filed February 4, 1994, abandoned.			, ,			
Prior application information: Examiner: T. Doan	Group / A	art Unit: 2814				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure o	ıf the nrio	r application, from	which an oath or d	lectaration is supplie	d under	
Box 5b, is considered a part of the disclosure of the accompanying continuatio	n or divis	ional application an	d is hereby incorp	orated by reference.	The	
incorporation can only be relied upon when a portion has been inadvertently o			pplication parts.			
19. CORRESPONI	DENCE .	ADDRESS				
E Customer Number or Bar Code Label 22204		0	т 🔲 Correspo	ndence address below	,	
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(insert clateme) No. of Atlactic		wei nerej			•	
Name	<u> </u>	2013 8 D4				
Address						
City State			Zip Code	<u> </u>		
Country Telephone			Fax	-		
Name (Print/Type) Jeffrey L. Castellia / Registration)	. (Atto	rney/Agent)		35,483		
11/1/16-1-11						
Signature —/// Collins		l	Date Ja	anuary 21, 2004	1	
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FEE TRANSMITTAL FOR FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

 Complete if Known

 Application Number
 New Application

 Filing Date
 January 21, 2004

 First Named Inventor
 Naoto KUSUMOTO

 Examiner Name
 T. Doan

 Art Unit
 2814

 Attorney Docket No.
 740756-2703

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit Card Money Other None		3. ADDITIONAL FEES					
Orger Deposit Account:		Entity	Small				
Deposit Account 19-2380 (740756-2703)		Fee (\$)	Fee Code	Fee (\$)	Fee Description		
Number 17-2360 (740730-2703)	Code 1051	130	2051	65	Surcharge – late filing fee or oath		
		50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Deposit	1053	130	1053	130	Non-English specification		
Account Nixon Peabody LLP		2,520	1812	2,520	For filing a request for ex parte reexamination		
The Commissioner is authorized to: (check all that apply)		920*	1804	920*	Requesting publication of SIR prior to Examiner		
Charge fee(s) indicated below		1,840*	1805	1,840*	action Requesting publication of SIR after Examiner		
Charge any additional fee(s)	1251	110	2251	55	action Extension for reply within first month		
Charge fee(s) indicated below, except for the filing fee	1252	420	2252	210	Extension for reply within second month		
to the above-identified deposit account.	1253	950	2253	475	Extension for reply within second month		
FEE CALCULATION	1254	1,480	2254	740	Extension for reply within fourth month		
1. BASIC FILING FEE	1255	2,010	2255	1,005	Extension for reply within fifth month		
Large Entity Small Entity	1401	330	2401	165	Notice of Appeal		
Fee Fee Fee Fee Description							
Code (\$) Code (\$) Fee Paid	1402	330	2402	165	Filing a brief in support of an appeal		
	1403	290	2403	145	Request for oral hearing		
1001 770 2001 385 Utility filing fee \$770	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1002 340 2002 170 Design filing fee	1452	110	2452	55	Petition to revive – unavoidable		
1003 530 2003 265 Plant filing fee	1453	1,330	2453	665	Petition to revive – unintentional		
1004 770 2004 385 Reissue filing fee	1501	1,330	2501	665	Utility issue fee (or reissue)		
1005 160 2005 80 Provisional filing fee	1502	480	2502	240	Design issue fee		
	1503	640	2503	320	Plant issue fee		
SUBTOTAL (1) \$770.00	1460	130	1460	130	Petitions to the Commissioner		
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee from	8021	40	8021	40	Recording each patent assignment per property		
Extra Claims below Fee Paid		770	2809	385	(times number of properties) Filing a submission after final rejection (37 CFR 1.129(a))		
Independent 4 -3** = 1 X \$86 = \$86.00		770	2810	385	(37 CFR 1.129(b))		
Claims Multiple Dependent X \$290 =	1801	770	2801	385	Request for Continued Examination (RCE)		
Lougo Entite. Compli Entity.	1802	900	1802	900	Decree for any died any institut of decine		
Large Entity Small Entity Fee Fee Fee Fee <u>Fee Description</u>	1802	900	1802	900	Request for expedited examination of a design application		
Code (\$) Code (\$)	Other	fee (speci	fy)				
1202 18 2202 9 Claims in excess of 20							
1201 86 2201 43 Independent claims in excess of 3	1						
1203 290 2203 145 Multiple dependent claim, if not paid	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$				SUBIOTAL (3) [\$		
1204 86. 2204 43 ** Reissue independent claims over							
original patent							
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent							
SUBTOTAL (2) \$86.00							
**or number previously paid. if greater; For Reissues, see above							
SUBMITTED BY Complete (if applicable)							
Name (Print/Type) Jeffrey L. Chetlia	Regis	ration N		35,483	Telephone (202) 585-8000		
Signature (0/1)	ME	برير. ر			Date January 21, 2004		